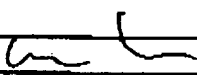
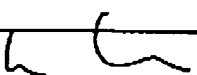


|  |                        |                |
|--|------------------------|----------------|
| <b>TRANSMITTAL FORM</b><br><br><i>(to be used for all correspondence after initial filing)</i> | Application Number     | 10/088,849     |
|  | Filing Date            | March 21, 2002 |
|  | First Named Inventor   | Paul Moesgen   |
|  | An Unit                | 1765           |
|  | Examiner Name          | TBD            |
| Total Number of Pages in This Submission   | Attorney Docket Number | 12707P04u3     |

| ENCLOSURES (Check all that apply)   |  |   |
|---|--|---|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br><input type="checkbox"/> Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CO. Number of CD(s) _____ | <input type="checkbox"/> After Allowance communication to Technology Center (TC)<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br>1) Request for Corrected Filing Receipt 2) copy of Declaration 3) copy of original return postcard |
| Remarks<br>4) copy of original filing receipt with changes noted<br>5) facsimile cover sheet  |  |   |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |   |
|--|---|
| Firm or Individual name                    | Jerry Cohen, Reg. No. 20,522  |
| Signature                                  |  |
| Date                                       | October 17, 2003  |

| CERTIFICATE OF TRANSMISSION/MAILING  |   |
|--|---|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. |   |
| Typed or printed name  | Jerry Cohen   |
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| Date   | October 17, 2003  |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Jerry Cohen  
Reg. No. 20,522

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Paul MOELTGEN, *et al.*

Serial No. 10/088,849

Filed: March 21, 2002<sup>1</sup>

Title: AL<sub>2</sub>O<sub>3</sub>/SiC NANOCOMPOSITE ABRASIVE GRAINS, METHOD FOR  
PRODUCING THEM AND THEIR USE

Group Art Unit: 1765

Confirmation No.: 2233

Examiner: N/A

Perkins, Smith & Cohen, LLP  
One Beacon Street  
Boston, MA 02108-3106  
(617) 854-4000

To: Commissioner for Patents  
Office of Initial Patent Examination  
Filing Receipt Corrections  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR CORRECTED FILING RECEIPT**

Sir:

In the above-identified application, a corrected filing receipt is requested.

In the filing receipt, as evidenced by the Applicants' declaration (copy attached), the Applicants' names and residences should read as follows:

<sup>1</sup> correction of "July 18, 2002" reflected in initial Filing Receipt requested by this paper

--Paul Moeltgen, Laufenberg, GERMANY;  
--Pirmin Wilhelm, Laufenberg-Binzgen, GERMANY;  
--Anne Louise Ghislaine Leriche, Soignies, BELGIUM;  
--Christine Marie Renee Kermel-Kim, Saint Quay Perros, FRANCE;  
--Georg Gottschamel, Guttaring, AUSTRIA.

Also, as evidenced by the stamped return-receipt postcard filed with the above-referenced patent application (copy attached), the Filing Date should appear as follows:  
--March 21, 2002.

Applicants respectfully request a corrected filing receipt with the above-listed corrections. A copy of the original filing receipt is attached with corrections noted.

Although no fee is required, the Commissioner for Patents is hereby authorized to charge any deficiencies to or credit any overpayment to Deposit Account No. 03-2410, Order No. 12707-1.

Favorable action is respectfully solicited.

Respectfully submitted,  
PAUL MOELTGEN, *et al.*  
Applicants

Date: October 17, 2003

By: 

Jerry Cohen  
Reg. No. 20,522  
Attorney for Applicants

12707-P04-ReqCorrFR-101503

JC  
PERKINS  
SMITH &  
COHEN

TO2 Rec'd PCT/PTO  
JCWSCS 17 OCT 2003

17 OCT 2003

Perkins Smith & Cohen LLP  
Attorneys at Law

## FAX COVER SHEET

Date: October 17, 2003

Client Code: 12707P04US

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Subject: Appl. No. 10/088,849  
Request for Corrected Filing Receipt

From: John A. Hamilton

Direct Dial: (617) 854-4184

Assistant:

Direct Dial:

Pages: 10, including this cover sheet.

MESSAGE:

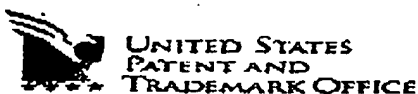
10/088,849

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**COPY**
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 Washington, DC 20231  
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| APPLICATION NUMBER | FILING DATE              | GRP ART UNIT | FIL FEE REC'D | ATTY DOCKET NO | DRAWINGS | TOT CLAIMS | IND CLAIMS |
|--------------------|--------------------------|--------------|---------------|----------------|----------|------------|------------|
| 10/088,849         | 07/18/2002<br>03/21/2002 | 1765         | 1462          | 12707P04US     | 3        | 20         | 2          |

CONFIRMATION NO. 2233

26486  
 PERKINS, SMITH & COHEN LLP  
 ONE BEACON STREET  
 30TH FLOOR  
 BOSTON, MA 02108

**FILING RECEIPT**

\*OC000000008953176\*

Date Mailed: 10/16/2002

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Paul Moeltgen, Laufenburg, GERMANY;  
 Pirmin Wilhelm, Laufenburg-Binzgen, GERMANY;  
 Anne Louise Christaine Leriche, Soignies, GERMANY, BELGIUM  
 Christine Marie Renee Kermel-Kim, Perros, FRANCE;  
 Georg Gotschamel, Gutaring, AUSTRIA: AUSTRIA

Sent Quay

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/EP00/09230 09/21/2000

**Foreign Applications**

GERMANY 199-45-335 7 09/22/1999

Projected Publication Date: None, application is not eligible for pre-grant publication

Non-Publication Request: No

Early Publication Request: No

**Title**

A1203/sic nanocomposite abrasive grains, method for producing them and their use

Preliminary Class

117

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12707P04US zou0039 Express Mail: EL449598894US  
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Please date stamp this card and return it to us to indicate that you have received the following documents. PTO-1382, PTO-1390, Application Data Sheet, certified English translation, Preliminary Amendment Made Upon U.S. National Phase Entry, Appendix A, Appendix B, copy of WO 01/21547 publication, International Search Report, Form PCT/IPEA/409, 3 sheets drawing, check for \$1,462  
Applicants: Paul MOELTGEN, Pirmin WILHELM  
International Application No: PCT/EP00,09230  
For: Al<sub>2</sub>O<sub>3</sub>/SiC PERKINS, SMITH & COHEN, LLP  
NANOCOMPOSITE ABRASIVE GRAINS, METHOD FOR PRODUCING THEM AND THE DEVICE  
4-4-02

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